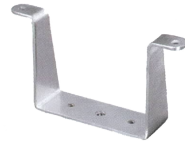


MANTA RAY

12W LED

MR3



MR3-BRACKET
optional mounting bracket



MANTA RAY MR3 :

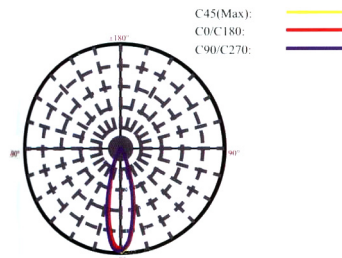
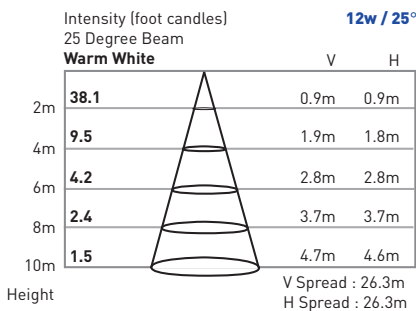
The MANTA RAY MR3 underwater fixture is a low profile waterproof fixture. Its slim design makes it a perfect choice for underwater applications where water depth is minimal. Though it comes in a small package, this LED fixture puts out a lot of light output, and is very easy to install. Use the optional mounting bracket (MR3-BRACKET) can be used for more installation options.

- 5-year warranty
- Long life : 50,000 hours
- NOTE : MUST BE INSTALLED UNDERWATER to prevent light from overheating

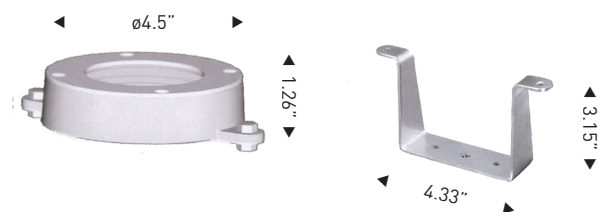
SPECIFICATIONS

Housing	Stainless steel
Trim Ring	316L* stainless steel
Glass	Step-tempered clear glass T=8mm
Lens	Optical lens efficiency ≥85%
Cable Gland	IP68 PG-11 copper and nickel coated
Waterproof Seal	EPDM Gasket
Loading Capacity	Exert force area of $\phi 10=1470.5$ lbs
Driver	Single color —1 circuit RGB 3in1 —3 circuits
Cord	20 ft
Cord Termination	OSLO WHITE —Tinned wire ends RIO RGB —Male IP68 Quick-Connect
Environment	Water temperature : -4°~104°F Less than 1 meter depth

PHOTOMETRICS



DIMENSIONS



Model Number	LED Array	Input Voltage	Color	Beam Angle	Cord Termination	Max Power	LUM Flux
MR3-L62-1AWB-S-20HW	6 x 2W	12VAC	Warm White 3000K	25°	2-wire	13W	520
MR3-L62-1ACB-S-20HW	6 x 2W	12VAC	Cool White 6000K	25°	2-wire	13W	605
MR3-L62-2DXB-S-201M	6 x 2W	24VDC	RGB	25°	Male QC Plug	16.8W	Variable